



In re Application:

Inventors: David Stinson, et al.

Application No.: 10/615,417

Filed: July 8, 2003

Title: Prostheses, Tools and Methods

FOR REPLACEMENT OF NATURAL FACET JOINTS WITH ARTIFICIAL FACET JOINT

**SURFACES** 

Confirmation No.: 7968

Examiner: Michael J. Araj

Group Art Unit:

3733

Customer No. 021971

FILED BY EXPRESS MAIL ON: December 6, 2005 EXPRESS MAIL LABEL NO.: EV 334 637 015 US

### REQUEST FOR CONSIDERATION OF PREVIOUSLY FILED SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

M/S ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

Applicants filed a Supplemental Information Disclosure Statement along with a PTO/SB/08A and the fee required on August 22, 2005. The Supplemental Information Disclosure Statement was received on August 24, 2005.

Applicants received a Notice of Allowance dated November 18, 2005. The Notice of Allowance did not include a copy of the signed off SB/08a that accompanied the Supplemental Information Disclosure Statement. Applicants' representative reviewed PAIR and noted that a copy of the initialed SB/08a is *not* in the electronic file maintained by the PTO.

Accordingly, Applicants request that the Examiner initial and return a copy of the SB/08a form from the August 2005 Supplemental Information Disclosure Statement in accordance with MPEP § 609.

Appln. No.: 10/615,417 Filed on: July 8, 2003

### **CONCLUSION**

The Commissioner is authorized to charge any additional fees which may be required, including petition fees and extension of time fees, to Deposit Account No. 23-2415 (Docket No. 29914-703.201).

Respectfully submitted,

Date: 10 NEU NOS

Cecily Anne O'Regan, Reg. No. 37,448

WILSON SONSINI GOODRICH & ROSATI

650 Page Mill Road Palo Alto, CA 94304

Direct Dial: (650) 849-3207 Reception: (650) 493-9300

Fax: (650) 493-6811

Customer No. 021971



## HE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: David STINSON, et al.

Group Art Unit: 3733

Serial Number: 10/615,417

5,417 ) Examin

Examiner: Michael J. Araj

Filing Date: July 8, 2003

**CONFIRMATION NO: 7968** 

Title: PROSTHESES, TOOLS AND METHODS FOR REPLACEMENT OF NATURAL

FACET JOINTS WITH ARTIFICIAL FACET

**JOINT SURFACES** 

FILED BY EXPRESS MAIL ON: December 6, 2005

EXPRESS MAIL LABEL NO.: EV 334 637 015 US

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Applicants hereby submit an Information Disclosure Statement along with attached form(s) PTO/SB/08. A copy of each listed publication is being submitted, if required, pursuant to 37 C.F.R. §§1.97-1.98, as indicated below.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicants further request that the Examiner initial and return the attached form(s) PTO/SB/08 in accordance with MPEP §609.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

12/09/2005 MAHHED1 00000037 232415

01 FC:1806 180.00 DA

2775846\_2.DOC Attorney Docket No. 29914-703.201 10615417

becaus		rk §1.97	(b). This information Disclosure Statement should be considered by the Office
		(1)	It is being filed within 3 months of the application filing date of a national application and is other than a continued prosecution application under §1.53(d);  OR
		(2)	It is being filed within 3 months of entry of a national stage as set forth in §1.491 in an international application; OR
		(3)	It is being filed before the mailing date of the first Office Action on the merits; OR
		(4)	It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under §1.114.
	specifi office closes	ed in 37 action uprosecution	(c). Although this Information Disclosure Statement is being filed after the period CFR §1.97(b), above, it is filed before the mailing date of the earlier of (1) a final nder §1.113, (2) a notice of allowance under §1.311, or (3) an action that otherwise ion on the merits, this Information Disclosure Statement should be considered because ed by one of:
		a certifi	ication as specified in §1.97(e) provided concurrently herewith; OR
			of \$180.00 as set forth in \$1.17(p) authorized below, enclosed, or included with the nt of other papers filed together with this statement.
	date of	f the earli	(d). Although this Information Disclosure Statement is being filed after the mailing ier of (1) a final office action under §1.113 or (2) a notice of allowance under §1.311, before payment of the issue fee and should be considered because it is accompanied
	A.	a certifi	ication as specified in §1.97(e); and
	B.		f \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with the at of other papers filed together with this Statement.
<b>\</b>			e). A certification signed by an Attorney of Record is provided herewith as required §§1.97(b) and (c).
$\boxtimes$	37 CF	R §1.98(a	a)(2). The content of the Information Disclosure Statement is as follows:
		Copies herewit	of each of the references listed on the attached Form PTO/SB/08A are enclosed h.  OR
			of U.S. Patent Documents (issued patents and patent publications) listed on the d Form PTO/SB/08A are NOT enclosed.
	$\boxtimes$	-	AND/OR of Foreign Patent Documents and/or Non Patent Literature Documents listed on the d Forms PTO/SB/08A-B are enclosed in accordance with 37 CFR §1.98(a)(2).  AND/OR
		_	of pending unpublished U.S. patent applications are enclosed in accordance with \$\\$\\$\\$(1.98(a)(2)(iii).

		37 CFR §1.98(a)(3). The Information Disclosure Statement includes non-English patents and/or references.				
			concise explanation of the relevance of each patent d that is not in English is provided herewith.			
		Pursuant to 37 CFR §1.98(a)(3)(ii), a reference(s) is provided herewith	copy of a translation of the non-English language			
		• • • • • • • • • • • • • • • • • • • •	corresponding patent application(s), submitted in attached certification under 37 CFR §1.97(e)(1).			
	\$180.0		by authorized to charge the above-referenced fees of credit any overpayment associated with this (Docket No. 29914-703.201).			
,	•		Respectfully submitted,			
			WILSON SONSINI GOODRICH & ROSATI			
Dated:	Decem	ber 6, 2005	By: Cecily Anne O'Regan, Reg. No. 37,448			
	ge Mill I lto, CA	Road 94304-1050				

(650) 493-9300 Customer No. 021971



### **CERTIFICATION**

hment to Information Disclosure Statement)

	37 C.F.R.§1.97(e)(1). APPLICANT'S UNDERSIGNED ATTORNEY HEREBY CERTIFIES THAT each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or				
	37 C.F.R.§1.97(e)(2). APPLICANT'S UNDERSIGNED ATTORNEY HEREBY CERTIFIES THAT no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.				
	Respectfully submitted,				
Dated:	December 6, 2005  By: Cecily Anne O'Regan, Reg. No. 37,448				

650 Page Mill Road Palo Alto, CA 94304-1050 (650) 565-3856 Customer No. 021971

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons required to respond to a collection of information unless it contains a valid OMB control number.

Under the paper of Reduction Act of 1975

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

2

Sheet

Complete if Known				
Application Number	10/615,417			
Filing Date	July 8, 2003			
First Named Inventor	David Stinson			
Art Unit	3733			
Examiner Name	Michael J. Araj			
Attorney Docket Number	29914-703.201			

	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	No.1	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	1.	US 2003/0191532 A1	10-09-2003	Goble et al.			
	2.	US 2003/0204259 A1	10-30-2003	Goble et al.			
	3.	US 2005/0177240	08-11-2005	Blain			
	4.	US 4,955,916	09-11-1990	Carignan et al.			
	5.	US 5,587,695	12-24-1996	Warmerdam			
	6.	US 5,658,338	08-19-1997	Tullos et al.			
	7.	US 5,827,289	10-27-1998	Reiley et al.			
	8.	US 5,866,113	02-02-1999	Hoensbroek et al.			
	9.	US 5,947,893 ·	09-07-1999	Agrawal et al.			
					•		

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
	10.	WO 02/00270 A1	01-03-2002	Victrex Manufacturing Ltd.	- Note that it is given report			
	11.	WO 02/00275 A1	01-03-2002	Victrex Manufacturing Ltd.				
	12.	WO 02/02158 A1	01-10-2002	Victrex Manufacturing Ltd.				

Examiner		Date	İ	
Signature	 ASSESSMENT OF THE PROPERTY OF	Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE persons required to respond to a collection of information unless it contains a valid OMB control number.

Under the paperwork Reduction Act of 19 Substitute for form 144

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

2

Sheet

of

2

Complete if Known				
Application Number	10/615,417			
Filing Date	July 8, 2003			
First Named Inventor	David Stinson			
Art Unit	3733			
Examiner Name	Michael J. Araj			
Attorney Docket Number	29914-703.201			

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s publisher, city and/or country where published.					
	13.	SZPALSKI, M., et al. Spine Arthroplasty: A Historical Review. <i>Eur Spine J.</i> 2002; 11(Suppl. 2): S65-S84.				
	14.	UCR Pedicle Screw System from SeaSpine (information available at http://www.seaspine.com/UCR_Pedicle_Screw_System.html). Accessed December 5, 2005.				
	15.	Victrex of Lancashire, Great Britain. (information on Victrex available at http://www.matweb.com). Accessed December 5, 2005.				
,,_						

Examiner	Date	
signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including